

Receiving Report

Date: 12/4/9

Batch No: M121309

Supplier: Thyssen

Dart P/O: 16617

Packing Slip: Yes C No
 Invoice: Yes No
 Receipt: Cash Cr

Release Note Attached: Yes No N/A
 Waybill Attached: Yes No N/A
 Shipment Complete: Yes No N/A
 QC6 Inspection N/A
 Work Order N/A

Discrepancies

Part Number	Description	Quantity Ordered	Quantity Received	Quantity Returned	Quantity Short	Comments

Initials of receiver (if shipment OK) Level 12

Production/Admin:
 Date 12/4/9
 Received/Costing
 Initial

Location

Purchase Order Receipt Listing

Monday, April 09, 2012 9:50:15 AM

All amounts are calculated in domestic currency.

All Vendors PO ID PO16617 Receipt Dates from 4/9/2012 to 4/9/2012 All Line Item Types

All Item ID/GL/WOs All Rec. Employees All Currencies

Grouped by Vendor ID

Purchase Order ID/ Curr Type	Line Nbr/ Insp Req	Project ID	Reference/ Description/ Cert Std	PO U/M/ Stock U/M	Required Qty	Recv Date/ Recv Emp	Recv Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MRB Qty/ MRB Reject Qty	Book Amt
Vendor ID/Vendor Name VC-COP001 Thyssenkrupp Materials CA Ltd											
PO16617	1		M2024T3S.032	sf	4/12/2012	4/9/2012	144.0000	\$3.18	0.0000	0	\$457.91
CAD	No		2024-T3 .032 sheet	sf	144.0000	DES102		\$457.91	0.0000	0	
			121309								
	7		M304B0.750X2.500	f	4/12/2012	4/9/2012	12.0000	\$24.87	0.0000	0	\$298.47
	No		304 BAR .750 X 2.50 f		12.0000	DES102		\$298.47	0.0000	0	
			121309								
	15	P2012007	71900-90	Each	4/12/2012	4/9/2012	48.0000	\$2.82	0.0000	0	\$135.12
	No		6061-T0 SHEET		48.0000	DES102		\$135.12	0.0000	0	
			.060"								
			121309								

Total Received Quantity: 204.0000
 Total Qty to Inspect (PO U/M): 0.0000
 Total Reject Quantity: 0.0000
 Total Receipt Value: \$891.49
 Total Balance Due Quantity: 0.0000

Ship From:
THYSSENKRUPP MATERIALS NA
2821 LANGSTAFF ROAD
CONCORD, ONTARIO L4K 5C6
Tel: 905 669 9444 Fax: 9057389033

Ship To: (1)
DART AEROSPACE
1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7
Tel: 613-632-9577 Fax: 613-632-1053

B I L L O F L A D I N G

No: PEC 761180
Ship Date 05Apr12 at 13:19 From PFW
Probill
Via VIM TRANSFER
FOB CONCORD
Frt PREPAID
Route 0- 0 Manifest
Vhcle Trailer
Slp STAN IVERS (905-532-1350)
Sold To: (20115)
DART AEROSPACE
1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7

B I L L O F L A D I N G

1) Our Order PEC-436431- 1 Your PO # 16567
STAINLESS STEEL FLAT BAR 304-L HRAP
.750" X 2.50" X 156.2500"

Heat Number
252919

Tag No
54107

Quantity PCS
13 .2500 " 1

Wt LBS
83

2) Our Order PEC-436431- 2 Your PO # 16567
ALUMINUM SHEET 6061-0
.0640 Nom X 48.0000" X 144.0000"

Heat Number
L25518A

Tag No
54109

Quantity PCS
48.00 SFT 1

Wt LBS
43

3) Our Order PEC-436431- 3 Your PO # 16567
ALUMINUM SHEET 2024 -T3
.0320 Nom X 48.0000" X 144.0000"

Heat Number
574101A2

Tag No
54110

Quantity PCS
144.00 SFT 3

Wt LBS
66

TOTAL: Tags 3 PCS 5 LBS 192

ADD ON TO 436385 SUR-CHARGE PAID

MILL TEST REPORTS, PACKING SLIPS ARE TO SENT
WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR
TO SHIPPING.

ATTN: CHANTAL/LINDA

** ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER **

Page: 1Continued

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE
RAPPORTÉES IMMÉDIATEMENT.

ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY

RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT.
MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

REÇU EN BONNE CONDITIONS / RECEIVED IN GOOD CONDITION

DATE

TVQ/QST# 1017327981 TQ001 TPS/GST TVH/HST # 140223934 RT0001

1 CRATE
1 BAR LOOSE
L. J. Pouch

SHIP FROM:
THYSSENKRUPP MATERIALS NA
2821 LANGSTAFF ROAD
CONCORD, ONTARIO L4K 5C6
Tel: 905 669 9444 Fax: 9057389033

NO: PEC 761180
SHIP DATE 05Apr12 at 13:19 From PFW
Probill
Via VIM TRANSFER
FOB CONCORD
Frt PREPAID
Route 0- 0 Manifest
Vhcle Trailer
Slp STAN IVERS (905-532-1350)
Sold To: (20115)
DART AEROSPACE

SHIP TO: (1)
DART AEROSPACE

B I L L O F L A D I N G

** REFERENCED ON IT **
TOTAL G.W 1 BAR 1 SKID 342 LBS

*CUSTOMER PICK-UP HRS AT THYSSENKRUPP MATERIALS NA
CONCORD, ONT.* *** 9:00 AM TO 4:00 PM ***

**** TEL. 800-926-2600 ****

* WE STOCK STAINLESS STEEL *

* PLEASE LET US QUOTE YOUR NEXT REQUIREMENT *

***PLEASE NOTE A \$25.00 ENERGY SURCHARGE WILL BE
ADDED TO EVERY ORDER.***

Page: 2 Last

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE
RAPPORTÉES IMMÉDIATEMENT.

ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY

RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT.
MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

REÇU EN BONNE CONDITIONS / RECEIVED IN GOOD CONDITION

DATE

TVQ/QST# 1017327981 TQ001 TPS/GST TVH/HST # 140223934 RT0001

Acciaierie Valbruna S.p.A.



54-101017
CERTIFICATO DI COLLAUDO
ABNAHMEPRUEFZEUGNIS
INSPECTION CERTIFICATE
CERTIFICAT DE RECEPTION
EN 10204 (2005) , 3.1

36100 VICENZA (Italia) - Viale della scienza, 25 z.l.
Stab.: 39100 BOLZANO (Italia) - Via A. Volta, 4

Cliente / Baseline/Purchaser/Clien
VALBRUNA STAINLESS INC.
2400 TAYLOR STREET WEST
46801-FORT WAYNE, IN 46801-US

Produttore: **ACCIAIERIE VALBRUNA S.P.A.**
Hersteller/Item/Usine production

Avviso di Spedizione: D-VI11005397
Lieferungsge/Packing list/B.L.

Ordine nr: 29499 STOCK CAROL STR
Bestell/Your order/Commande

Certificato nr: MEST016033/2011/
Prüfung/Tesst/Essai

Conferma ordine nr: EI11001501
Werkz/Our Order/Ref. nr.

Marchio di Fabbrica:
Zeichen des Lieferwerkes
Trade mark
Styl de l'usine productrice



Punzone del Collaudatore:
Stempel des Werksachverständigen
Inspector's stamp/Pointon de l'essayeur

Oggetto Prove: Descaled Annealed Hotrolled
Prüfgegenstand/Item Inspected/Finissage

Tipo di Elaborazione: E+AOD
Ersherstellung/Meining process/Mode d'elaboration

Specifiche:
Anforderungen / Requirements / Exigences

VSI 0 304/304L A
AMS-QQ-S-763 B 304/304L A
ASME SA276 2010 S30400/03 A (2)
ASTM A182 2010 S30400/03 A (5)
ASTM A276 2010 S30400/03 A
ASTM A370 2010
MIL-S-862 B/1 304/304L

AMS 5639 H S30400 A
ASME SA182 2010 S30400/03 A (0)
ASME SA320 2010 B8 CLASS1 (3)
ASTM A193 2010A B8 CLASS1
ASTM A314 2008 S30400/03
ASTM A473 2001 S30400/03 (6)
NACE MR0175* 2003 S30400/03 A (7)

AMS 5647 H S30403 A
ASME SA193 2010 B8 CLASS1 (1)
ASME SA479 2010 S30400/03 A (4)
ASTM A262 2010 PRACTICE E
ASTM A320 2010 B8 CLASS1
ASTM A479 2010A S30400/03 A
QQ-S-763 F 304/304L A

(0) SEC.II PT.A 2010 EDITION
(1) SEC.II PT.A 2010 EDITION
(3) SEC.II PT.A 2010 EDITION
(5) For products machined directly from bar refer to ASTM A479.
(7) * ISO 15156-3

(0) For products machined directly from bar refer to ASME SA479.
(2) SEC.II PT.A 2010 EDITION
(4) SEC.II PT.A 2010 EDITION
(6) Chemical analysis only.

Qualità: 304/304L
Werkstoff/Grade/Qualité

Marca: AISI
Markenbezeichnung/Brand/Qualité

Punzonatura: 304/304L
Kennzeichnung/Marking/Marquage

Pos. nr. Pos. nr. Item nr. Nr. de poste	Oggetto Gegenstand Product description Descrip. du produit	Dimensioni in Abmessungen Dimension Dimension	Tolleranza Toleranz Allowance Tolérance	Lunghezza - in Länge Length Longueur	Colata Schmelze Heat Coulée	Pezzi Stückzahl Pieces Pièces	Peso - LB Gewicht Weight Poids	Lotto nr. Losnr. Lot nr. Lot nr.
0220	Flat	2,5000 x 0,7500	484-09	150 / 159	252919		6.032	126400580

TEST ALLO STATO DI FORNITURA

Test on delivery condition Prüfung auf lieferbarem produkt test a l'état de fourniture Prueba sobre el material así como entregado

TEST	Provetta/Probes Spezimen/Éprouvette Lang. diam. Spec. Brille Diam. Dicke With Diam. Thickness Lang. diam. épais mm	°F	Posiz. Saggio Position Lage 1)	Snervamento Stressgrenze Yield Stress Limite élastique Rp 0,2% k.s.i.	Snervamento Stressgrenze Yield Stress Limite élastique	Resistenza Zugfestigkeit Tensile strength Résistance à traction Rm k.s.i.	Allungamento Bruchdehnung Elongation Allongement E 4d %	Strizione Einschnürung Reduction of area Striction RA %	Resilienza Kerbschlagarbeit Impact Value Resilience	Durezza Härte Hardness Dureté HB
Valori richiesti 1 Anforderungen/Required values Valeurs demandées		min max		30	-	75 115	- 40	- 50	-	140 235
A	12,5	68 L	46			91	56	65		182

TEST	min	max
A Grain size for ASTM E112		6

1) L=longitudinale/longs, T=transversale/quer, Q=Tangenziale/tangentiel

Mechanical properties according to ASTM A370.

Analisi chimica

Chemische Zusammensetzung/Chemical Analysis/Analyse chimique

Colata / Heat Schmelze/Coulée	min - max 0,030	1,00	2,00	18,00 20,00	1,00	1,00	8,00 10,50	-	0,040	0,020 0,030	0,100	-	-	-	-
	C %	Si %	Mn %	Cr %	Mo %	Cu %	Ni %	Co %	P %	S %	N %				
252919	0,019	0,41	1,64	18,27	0,38	0,56	8,12	0,110	0,031	0,023	0,088				

Produced without class I-II Ozone depleting substances.
Solution heat treated free from continuous carbide network.
Annealing temperature: 1940°F for 1 h/water.
Micro and macro etch test: OK
Intergranular corrosion test per ASTM A262 pract. E: ok.
Material is DFARS Compliant

Vicenza, 17/02/11 VOC008 (Mod. MCER)	Il collaudatore di stabilimento / der Werkssachverständige / Works inspector / L'agent d'usine M. Rizzotto	Pagina - 1 di 2
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From: Copper and Brass Sales

Cust: THYSSENKRUPP MATERIALS NA - ECAD Del: 2401786935

Part: PO: PEC - 238093

Wgt: 83.000 LB Date: 04/03/2012

James K. Baber

Acciaierie Valbruna S.p.A.



CERTIFICATO DI COLLAUDO
ABNAHMEPRUEFZEUGNIS
INSPECTION CERTIFICATE
CERTIFICAT DE RECEPTION
EN 10204 (2005) , 3.1

36100 VICENZA (Italia) - Viale della scienza, 25 z.i.

Stab.: 39100 BOLZANO (Italia) - Via A. Volta, 4

Cliente / Besteller/Purchaser/Client

VALBRUNA STAINLESS INC.

2400 TAYLOR STREET WEST

46801-FORT WAYNE, IN 46801-US

Produttore: **ACCIAIERIE VALBRUNA S.P.A.**

Hersteller/Item/Usine producer

Avviso di Spedizione: D-VI11005397

Lieferanweisung/Packing list/B.L.

Certificato nr: MEST016033/2011/

Prüfung/Test/Essai

Conferma ordine nr: E111001501

Werkz/Our Order/Fert nr.

Marchio di Fabbrica:

Zeichen des Lieferwerkes

Trade mark

Style de l'usine productrice



Oggetto Prove: Descaled Annealed Hotrolled

Prüfgegenstand/Item Inspected/Pintage

Tipo di Elaborazione: E+AOD

Erschmelzungsart/Melting process/Mode d'elaboration

Punzone del Collaudatore:

Stempel des Werkssachverständigen

Inspector's stamp/Poinçon de l'essayeur

Sono state soddisfatte tutte le condizioni richieste

Die gestellten Anforderungen sind lt. Anlage erfüllt

The material has been furnished in accordance with the requirements

Le matériel a été fourni conforme aux exigences

Controllo antimescolanza: OK

Verwechslungsprüfung: spektrometrisch durchgeführt

Antimixing testing performed: OK

Contrôle antimeslange fait: r.a.a.

Controllo visivo e dimensionale: soddisfa le esigenze

Besichtigung und Ausmessung: ohne Beanstandung

Visual inspection and dimensional checks: satisfactory

Contrôle visuel et dimensions: satisfaisant

Melted and manufactured in Italy

No welding or weld repair

Material free from Mercury contamination

We declare that the finished product is checked for radioactive contamination through Portal System when it leaves the production plant.

The Quality Management System is Certified acc. Pressure Equipment Directive [97/23/EC] Annex 1, s. 4.3 by TUEV and LLOYD'S

Any act of tampering, modification, alteration, counterfeiting and/or falsification and/or any other action which modifies the contents of this test certificate shall constitute a violation of applicable civil and criminal laws. Acciaierie Valbruna shall protect its rights and interests before any competent court, authority and jurisdiction.

The supplied product conforms to requirements expressly requested by the purchaser and conforms to requirements specified by certified norms and standards. Should the product be used for more severe, critical and/or in any case different applications than those the material is generally intended for, any different and/or supplementary requirements shall be specifically demanded, at least, upon order of the Product by the Purchaser. Acciaierie Valbruna SpA shall not be responsible for any improper use of the Products.

Vicenza, 17/02/11

VCC008
(Mod. MCER)

Il collaudatore di stabilimento / der Werkssachverständige / Works inspector / L'agent d'usine

M. Rizzotto

Pagina - 2 di 2

From: Copper and Brass Sales

Cust: THYSSENKRUPP MATERIALS NA - ECAD

Del: 2401786935

Part:

PO: PEC - 238093

Wgt: 83.000 LB

Date: 04/03/2012

James K. Baber

Novelis Inc.
1 LAPPAN'S LANE
P.O. BOX 2000
KINGSTON, ONTARIO, CANADA K7L4Z5

CERTIFICATION OF PROPERTIES AND
CHEMICAL ANALYSIS

2

SOLD TO:
THYSSENKRUPP MATERIALS NA
KEN-MAC METAL DIVISION
17901 ENGLEWOOD DRIVE

SHIP TO:
THYSSENKRUPP MATERIALS NA
KEN-MAC METAL DIVISION
17901 ENGLEWOOD DRIVE

MIDDLEBURG HGTS OH
44130

MIDDLEBURG HTS OH
44130

PRINT DATE:
2012/01/23

CUST PO: 125497 #1
LOAD: EP73
ALLOY: 6061
MECHANICAL SPECIFICATIONS: GAUGE LENGTH = 2.00 in
PACK: 52410093
TEMPER: O
ASTMB209-07, AMS-QQ-A-250/11-97, AMS4025L
COIL: L25518A
GAUGE: 0.0630 in
CUST PART #:

SALES ORDER: 66598129-0010
NET WT: 15575 lbs
WIDTH: 48.000 in

Location: FRONT END	UTS	YTS	Elongation	Tensile Thickness	T	UOM	TEMPER	TEST DATE
					17.42	ksi	O	16-JAN-2012
					10.40	ksi	O	16-JAN-2012
					30	%	O	16-JAN-2012
					0.0620	in	O	16-JAN-2012
					37.76	ksi	T42	20-JAN-2012
					20.16	ksi	T42	20-JAN-2012
					26	%	T42	20-JAN-2012
					0.0629	in	T42	20-JAN-2012
					50.24	ksi	T62	16-JAN-2012
					45.92	ksi	T62	16-JAN-2012
					12	%	T62	16-JAN-2012
					0.0623	in	T62	16-JAN-2012
Location: BACK END								
					17.45	ksi	O	16-JAN-2012
					9.42	ksi	O	16-JAN-2012
					28	%	O	16-JAN-2012
					0.0629	in	O	16-JAN-2012
					37.64	ksi	T42	20-JAN-2012
					19.94	ksi	T42	20-JAN-2012
					24	%	T42	20-JAN-2012
					0.0624	in	T42	20-JAN-2012
					50.24	ksi	T62	16-JAN-2012
					45.67	ksi	T62	16-JAN-2012
					14	%	T62	16-JAN-2012
					0.0632	in	T62	16-JAN-2012

Chemistry
***** LAYER: 01 *****
Al 97.6200 Si 0.5700 Fe 0.4800 Cu 0.2400 Mn 0.0100 Mg 0.9100 Cr 0.1500 Ni 0.0000 Zn 0.0100
Ti 0.0100 Be 0.0000 Pb 0.0000
EACH: 0.0000 TOTAL: 0.0000
Country of Melt: CANADA

~~This certificate was created electronically and is valid without signature.~~

From: Copper and Brass Sales

Cust: THYSSENKRUPP MATERIALS NA - ECAD Del: 2401787172

Part: PO: PEC - 238093

Wgt: 42.675 LB Date: 04/03/2012

James K. Baber

ThyssenKrupp Materials NA

Ken-Mac Metals Division



02/06/12

ThyssenKrupp

CERTIFIED CHEMICAL & MECHANICAL ANALYSIS

Sold To: Copper & Brass Sales
P.O. Box 5116

Ship To: Copper & Brass Sales
102 Park Road

Southfield MI 48086-5116

Cranberry Twp PA 16066

Customer PO Number: 5400124705-R01

Part No:

Ken-Mac Order/Item: 468596-1

Item Description : MA .06300 48.000 144.000 6061 0 MFREG MFREG

Heat/Lot: L25518A Mill Tag No : 52410093

KM Stock No: 179423 Case Tickets: 763975, 763976, 763977, 763978, 763979

----- Chemical Composition -----
(Mn) (Si) (Cr) (Cu) (Ti) (Fe) (Zn) (Mg) (Al)
.0100 .5700 .1500 .2400 .0100 .4800 .0100 .9100 97.62

----- Mechanical Composition -----
Tensile PSI: 17,420 Yield PSI: 37,640 Elongation: 50.2 Hardness as Shipped:

Total Pounds: 15,164

A Page 1

Bob Harley - Corporate Quality Manager

From: To the best of our knowledge, the aforementioned material conforms to all applicable standards

Cust: THYSSENKRUPP MATERIALS NA - ECAD Del: 2401787172

Part: PO: PEC - 238093

Wgt: 42.675 LB Date: 04/03/2012

3

SHIP TO: THYSSENKRUPP AEROSPACE(KENT) 5002 D STREET NW BUILDING 35 S AUBURN, WA 98001
SOLD TO: THYSSENKRUPP AEROSPACE(KENT) 6811 SOUTH 204TH STREET SUITE 400 KENT, WA 98032

**KAISER
ALUMINUM**
Trentwood Works - Spokane, WA 99215
Phone: (800) 367-2586

CERTIFIED TEST REPORT

Serial Number
4251440

CUSTOMER PO NUMBER: 55G349-SIP	WORK PACKAGE:	CUSTOMER PART NUMBER: 061814-0	SHIP RUN/LOAD: 102223/1	GOVT CONTRACT NUMBER:		
KAISER ORDER NO: 1125688	LINE ITEM: 2	SHIP DATE: 18-JAN-2012	ALLOY: 2024	CLAD: BARE	TEMPER: T3	PRODUCT DESCRIPTION: HT Flat Sheet
WEIGHT SHIPPED: 3308 LB	QUANTITY: 146 PCS EST.	B/L NUMBER: 2035361	GAUGE: 0.0320 IN	DIAMETER/WIDTH: 48.000 IN	LENGTH: 144.000 IN	

MHU 1558234: LOT 574101A2: 146 pieces;

Certified Specifications

AMS 4037/RevN
CMMP 019/RevD

AMS QQ-A-250/4/RevA
CMMP 025/RevT

ASTM B 209/Rev10

Test Code: 1504

Test Results

Lot: 574101A2

Cast 563

Drop 34

Ingot 2

Melted in USA

(ASTM E8/B557)

(EN 2002-1)

Tensile: Temper
T3

Dir / # Tests
LT / 2 (Min:Max)

Ultimate KSI (MPA)
88.7 : 87.7
(460 : 467)

Yield KSI (MPA)
44.6 : 45.5
(308 : 314)

Elongation %
16.7 : 18.2

(ASTM E1251)

Chemistry:	SI	FE	CU	MN	MG	CR	ZN	TI	V	ZR	OTHER
Actual	0.07	0.19	4.5	0.58	1.4	0.01	0.13	0.02	0.01	0.00	TOT 0.03

ALLOY LIMITS

	SI	FE	CU	MN	MG	CR	ZN	TI	V	ZR	OTHER	MAX
2024												
MIN	0.00	0.00	3.8	0.30	1.2	0.00	0.00	0.00	0.00	0.00	EACH	0.05
MAX	0.50	0.50	4.9	0.9	1.8	0.10	0.25	0.15	0.05	0.05	TOT	0.15

Aluminum Remainder

From: Copper and Brass Sales

Cust: THYSSENKRUPP MATERIALS NA - ECAD Del: 2401787169

Part: PO: PEC - 238093

Wgt: 66.355 LB Date: 04/03/2012

James K. Baber

KAISER ALUMINUM

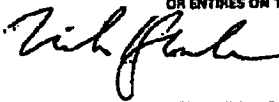
Trentwood Works - Spokane, WA 99215
Phone: (800) 367-2586

CERTIFIED TEST REPORT

Serial Number
4251440

CERTIFICATION

KAISER ALUMINUM FABRICATED PRODUCTS, LLC (KAISER) HEREBY CERTIFIES THAT METAL SHIPPED UNDER THIS ORDER WAS MELTED IN THE UNITED STATES OF AMERICA OR A QUALIFYING COUNTRY PER DFARS 225.872-1(h), WAS MANUFACTURED IN THE UNITED STATES OF AMERICA, AND MEETS THE REQUIREMENTS OF DFARS 252.225 FOR DOMESTIC CONTENT. THIS MATERIAL HAS BEEN INSPECTED, TESTED, AND FOUND IN CONFORMANCE WITH THE REQUIREMENTS OF THE APPLICABLE SPECIFICATIONS AS INDICATED HEREIN. ALL METAL WHICH IS SOLUTION HEAT TREATED COMPLIES WITH AMS 2772. ANY WARRANTY IS LIMITED TO THAT SHOWN ON KAISER'S STANDARD GENERAL TERMS AND CONDITIONS OF SALE. TEST REPORTS SHALL NOT BE REPRODUCED EXCEPT IN FULL, WITHOUT THE WRITTEN APPROVAL OF KAISER ALUMINUM FABRICATED PRODUCTS, LLC LABORATORY. THE RECORDING OF FALSE, FICTITIOUS, OR FRAUDULENT STATEMENTS OR ENTRIES ON THE CERTIFICATE MAY BE PUNISHED AS A FELONY UNDER FEDERAL LAW. ISO-9001:2000 CERTIFIED.



MIKE KLOCKE, LABORATORIES SUPERVISOR

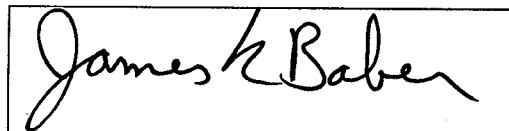
Page 2 of 2

From: Copper and Brass Sales

Cust: THYSSENKRUPP MATERIALS NA - ECAD Del: 2401787169

Part: PO: PEC - 238093

Wgt: 66.355 LB Date: 04/03/2012





Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO16617

Purchase Order Date 4/02/12

PO Print Date 4/02/12

Page Number 1 of 5

Order From :

VC-COP001

THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"
TORONTO, ON M5W 5V8
CA

Contact Name

Vendor Phone

905 669 9444

Vendor Fax

905 738 9033

Vendor Account Nbr

Buyer

Chantal Lavoie

Requisition Nbr

Tax Resale Nbr

10127-2607

Terms

Net 30

Currency

CAD

FOB

Destination-Collect *M/2/282*

Ship To :

DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

FAXED
6/20/12

Line Nbr	Reference Revision ID Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	Req Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
1	M2024T3S.032 <i>022</i>	2024-T3 .032 sheet	4/12/12 Yes	<i>✓</i> 144.00 sf	Yours ppd <i>6/24/15</i>	\$3.1771	\$457.50
Special Inst:			MATERIAL: 2024-T3 ALUMINUM SHEET AS PER QQ-A-250/4 OR AMS-QQ-A-250/4 OR AMS 4037 OR ASTM B209				
2	M174R0.750 <i>030</i>	17-4 round bar .750	4/09/12 Yes	<i>✓</i> 48.00 f	Yours ppd <i>6/24/15</i>	\$5.1050	\$245.04 <i>4</i>
Special Inst:			MATERIAL: 17-4 PH/S17400 TYPE 630 SS ROUND BAR AS PER AMS 5643 OR ASTM A564				
3	M303R0.750 <i>028</i>	303 Round Bar 0.750	4/09/12 Yes	<i>✓</i> 108.00 f	Yours ppd <i>6/24/15</i>	\$3.9000	\$421.20 <i>94</i>
Special Inst:			MATERIAL: AISI 303 SS ROUND BAR AS PER ASTM A582 NOTE: AISI 304/316 NOT ACCEPTABLE				

No substitution or deviation without
consent.
Certificate of Conformity or Material
Certification required when applicable

Change Nbr: 1

Change Date: 4/02/12



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO16617

Purchase Order Date 4/02/12

PO Print Date 4/02/12

Page Number 2 of 5

Order From :

VC-COP001

THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL "A"
TORONTO, ON M5W 5V8
CA

Contact Name

Vendor Phone

905 669 9444

Vendor Fax

905 738 9033

Vendor Account Nbr

Buyer

Chantal Lavoie

Requisition Nbr

Tax Resale Nbr

10127-2607

Terms

Net 30

Currency

CAD

FOB

Destination-Collect

4	M303R1.000 028	303 Round Bar 1.00	4/09/12 Yes	✓ 24.00 f	Yours ppd 6/12/15	\$6.9200	\$166.08	2
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Special Inst:

MATERIAL: AISI 303 SS ROUND BAR AS
PER ASTM A582
NOTE: AISI 304/316 NOT ACCEPTABLE

5	M303H0.500 037	303 HEX BAR .500	4/09/12 Yes	✓ 12.00 f	Yours ppd 6/12/15	\$2.7000	\$32.40	
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Special Inst:

MATERIAL: AISI 303 SS HEX BAR AS
PER SATM A582
NOTE: AISI 304/316 NOT ACCEPTABLE

6	M304RO.750 028	304 SS Roundbar .750	4/09/12 Yes	✓ 36.00 f	Yours ppd 6/12/15	\$3.3000	\$118.80	3
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Special Inst:

MATERIAL: MATERIAL: 304/316 SS
ROUND BAR
AS PER ASTM A276
NOTE: AISI 303 NOT ACCEPTABLE

7	M304B0.750X2.500 030	304 BAR .750 X 2.50	4/12/12 Yes	✓ 12.00 f	Yours ppd 6/12/15	\$24.8500	\$298.20	
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Special Inst:

MATERIAL: MATERIAL: 304/316 SS BAR
OR AISI 304/316 SS PLATE
AS PER ASTM A276 OR ASTM A240
NOTE: AISI 303 NOT ACCEPTABLE

No substitution or deviation without
consent.
Certificate of Conformity or Material
Certification required when applicable

Change Nbr: 1

Change Date: 4/02/12



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO16617

Purchase Order Date 4/02/12

PO Print Date 4/02/12

Page Number 3 of 5

Order From :

VC-COP001

THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"
TORONTO, ON M5W 5V8
CA

Contact Name

Vendor Phone

Vendor Fax

Vendor Account Nbr

905 669 9444

905 738 9033

Buyer

Requisition Nbr

Tax Resale Nbr

Terms

Currency

FOB

Chantal Lavoie

10127-2607

Net 30

CAD

Destination-Collect

8	M6061T6B0.500X02.500 001	6061-T6 Bar .500 x 2.50	4/09/12 Yes	12.00 f	Yours ppd 6/12/15	\$2.9200	\$35.04	1
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Special Inst:

MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR
AS PER QQ-A-225/8 OR AMS-QQ-A-225/8
OR AMS 4117/4128/4115/4116
OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR
AMS 4160 OR ASTM B211 OR
ASTM B221

9	M6061T6B0.500X05.000 004	6061-T6 Bar .500 x 5.00	4/09/12 Yes	36.00 f	Yours ppd 6/12/15	\$6.2000	\$223.20	3
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Special Inst:

MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR
AS PER QQ-A-225/8 OR AMS-QQ-A-225/8
OR AMS 4117/4128/4115/4116
OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR
AMS 4160 OR ASTM B211 OR
ASTM B221

10	M6061T6B0.500X01.000 002	6061-T6 Bar .500 x 1.00	4/12/12 Yes	24.00 f	Yours ppd 6/12/15	\$1.2250	\$29.40	2
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Special Inst:

MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR
AS PER QQ-A-225/8 OR AMS-QQ-A-225/8
OR AMS 4117/4128/4115/4116
OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR
AMS 4160 OR ASTM B211 OR
ASTM B221

No substitution or deviation without consent.
Certificate of Conformity or Material Certification required when applicable

Change Nbr: 1

Change Date: 4/02/12



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO16617

Purchase Order Date 4/02/12

PO Print Date 4/02/12

Page Number 4 of 5

Order From :

VC-COP001

THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"
TORONTO, ON M5W 5V8
CA

Contact Name

Vendor Phone

905 669 9444

Vendor Fax

905 738 9033

Vendor Account Nbr

Buyer

Chantal Lavoie

Requisition Nbr

Tax Resale Nbr

10127-2607

Terms

Net 30

Currency

CAD

FOB

Destination-Collect

11	M6061T6B2.000X04.500	6061T6 Bar 2.00 x 4.500	4/09/12 Yes	12.00 f	Yours ppd 11/24/12	\$22.9200	\$275.04
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Special Inst:

MATERIAL: 6061-
T6/T651/T6510/T6511/T62 ALUMINUM
BAR
AS PER QQ-A-225/8 OR AMS-QQ-A-225/8
OR AMS 4117/4128/4115/4116
OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR
AMS 4160 OR ASTM B211 OR
ASTM B221

12	M6061T6B0.187X04.000	6061-T6 Bar .187 x 4.00	4/09/12 Yes	40.00 f	Yours ppd 11/24/12	\$1.9000	\$76.00
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Special Inst:

MATERIAL: 6061-
T6/T651/T6510/T6511/T62 ALUMINUM
BAR
AS PER QQ-A-225/8 OR AMS-QQ-A-225/8
OR AMS 4117/4128/4115/4116
OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR
AMS 4160 OR ASTM B211 OR
ASTM B221

13	M6061T6H1.000	6061-T6 HexBar 1.00	4/09/12 Yes	12.00 f	Yours ppd 11/24/12	\$2.2000	\$26.40
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Special Inst:

6061-T6/T651/T6510/T6511/T62
ALUMINUM HEX BAR
SPEC: QQ-A-225/8 OR AMS-QQ-A-225/8
(OR AMS4117/4128/4115/4116)
OR QQ-A-200/8 OR AMS-QQ-A-200/8(OR
AMS 4160) OR ASTM B211 OR ASTM
B221

No substitution or deviation without
consent.
Certificate of Conformity or Material
Certification required when applicable

Change Nbr: 1

Change Date: 4/02/12



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
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Purchase Order Date 4/02/12

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Page Number 5 of 5

Order From :

VC-COP001

THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"
TORONTO, ON M5W 5V8
CA

Contact Name

Vendor Phone 905 669 9444

Vendor Fax 905 738 9033

Vendor Account Nbr

Buyer

Chantal Lavoie

Requisition Nbr

Tax Resale Nbr

10127-2607

Terms

Net 30

Currency

CAD

FOB

Destination-Collect

14	M6061T6R0.750	6061-T6 Round Bar .750"	4/09/12	36.00	Yours ppd	\$1.1900	\$42.84
			Yes	f	12/14/15		3

Special Inst:

MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM
ROUND BAR
AS PER QQ-A-225/8 OR AMS-QQ-A-225/8
OR AMS 4117/4128/
4115/4116 OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160
OR ASTM B211 OR ASTM B221

15		6061-T0 SHEET .060"	4/12/12	48.00	Yours ppd	\$2.8125	\$135.00
			Yes	Each			

Deliver To: DAN.S

PO Total:

\$2,582.14

MATERIAL CERTIFICATION
REQ'D UPON DELIVERY

No substitution or deviation without
consent.
Certificate of Conformity or Material
Certification required when applicable

Change Nbr: 1

Change Date: 4/02/12